

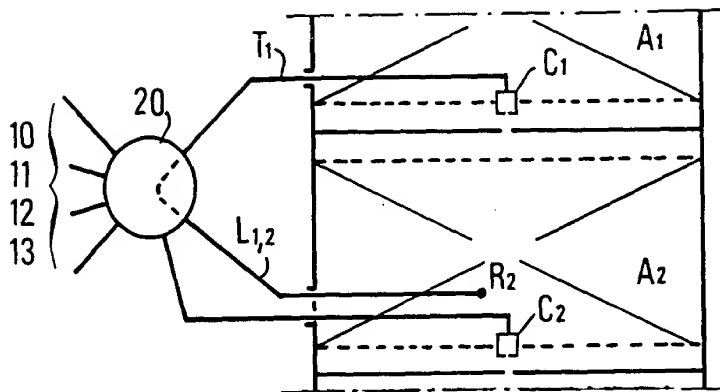
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FIG.2A

FIG.2B

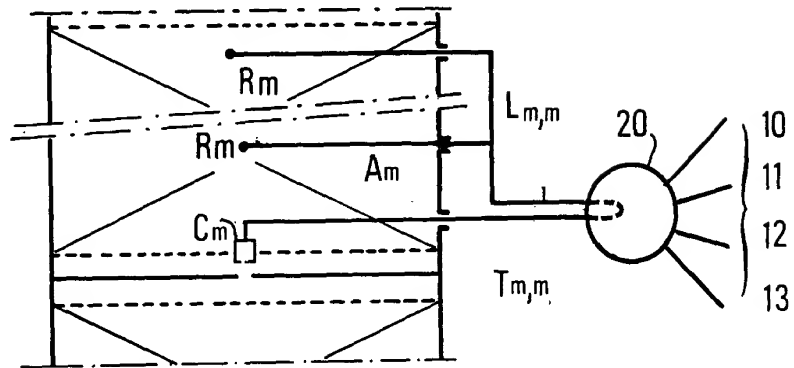
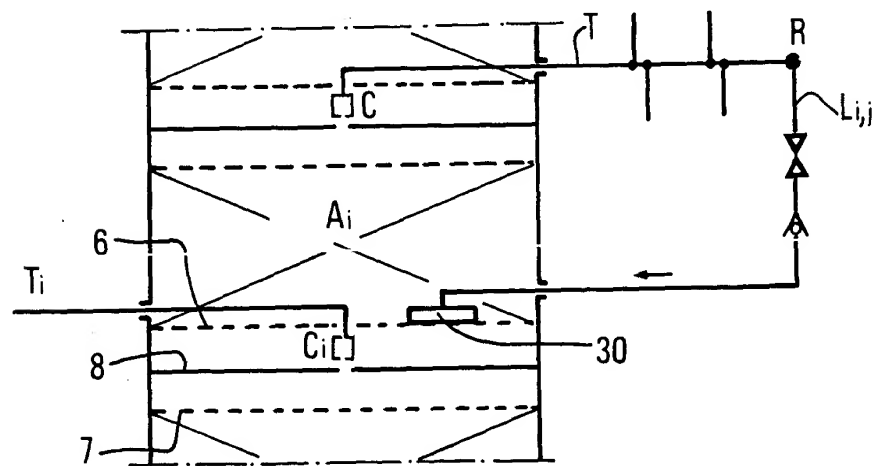


FIG.3



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FIG.4

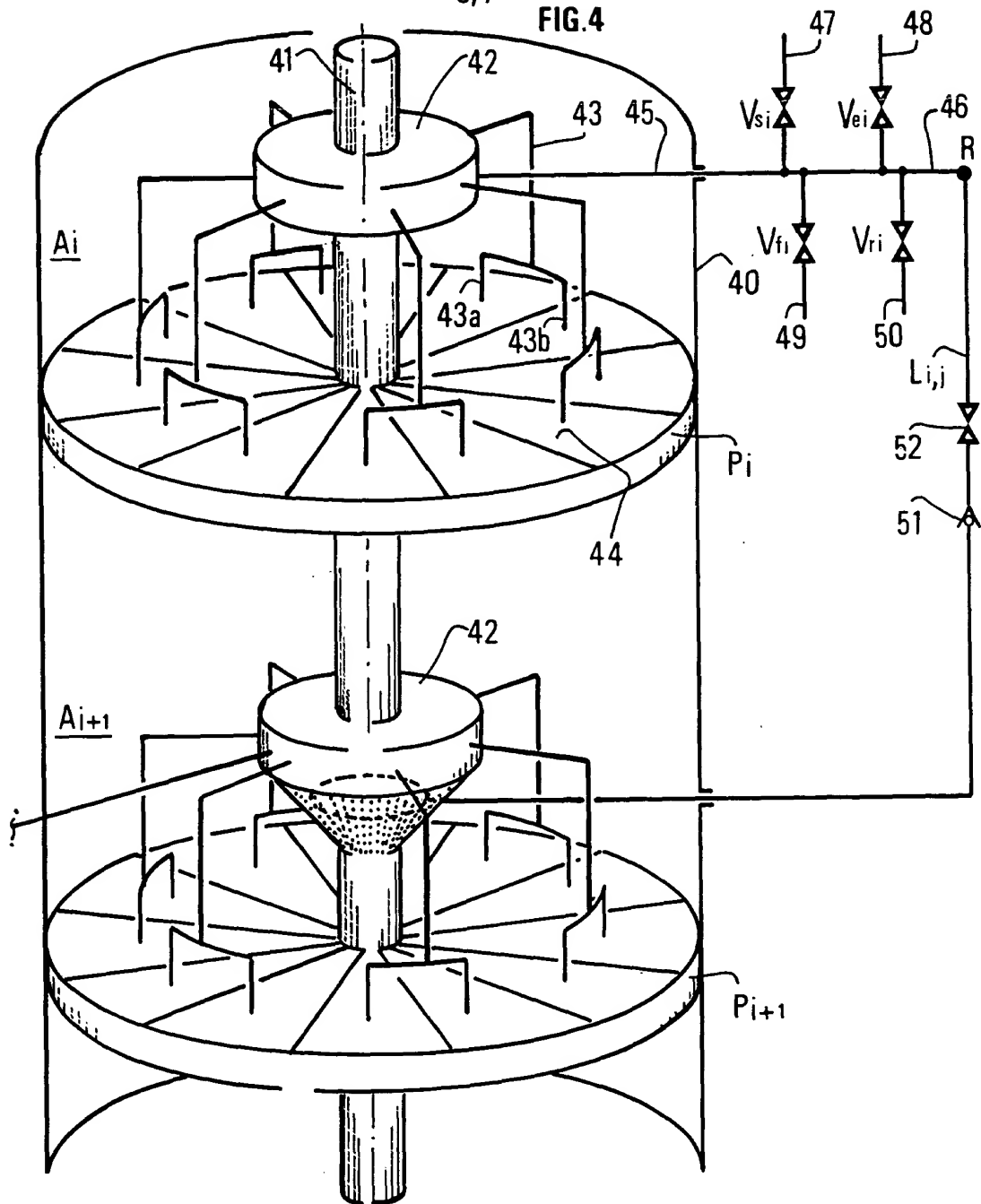


FIG.5

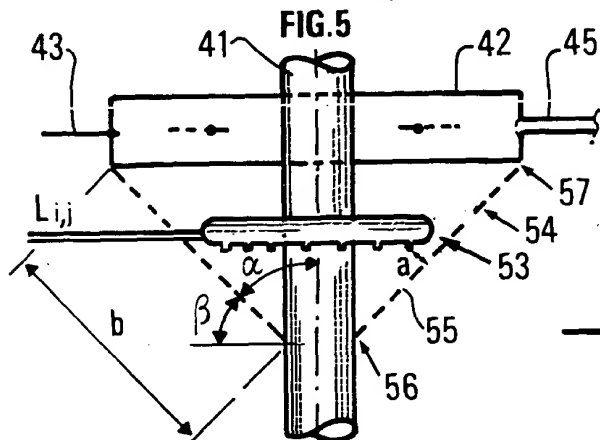


FIG.6

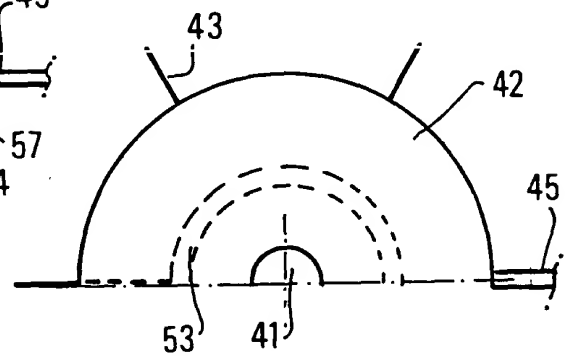


Figure 4 shows a quarter-circle sector of a circle with radius 4. A vertical line segment is drawn from the center to the arc, dividing the sector into two regions. The region on the left is shaded.

A quarter-circle sector of a circle with radius 4. The sector is divided into four vertical strips by three vertical lines. The radius is labeled with the number 4.

A diagram of a beam with a central hole. A horizontal force P is applied at the left end of the beam, pointing to the right. The beam is supported by a vertical wall on the right. The hole is located at the center of the beam. A dashed circle represents the hole, and a dashed horizontal line indicates the axis of symmetry.

FIG. 11 is a schematic diagram of a circular device, likely a sensor or actuator. The device has a circular body 60 with a central circular feature 65. The body is divided into segments by radial lines. A central circular feature 65 is surrounded by a ring 66. The device is connected to a power source R via a series of diodes and resistors. The connections are labeled 61, 62, 63, 63a, 63b, 64, and 65. The device is also labeled with 62a, 62b, 63a, 63b, 64, 65, 66, and L_{ij} .

FIG.12B

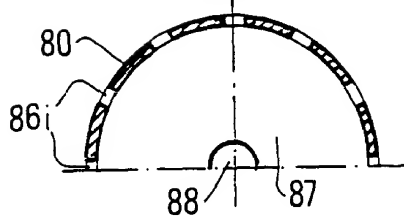


FIG.12A

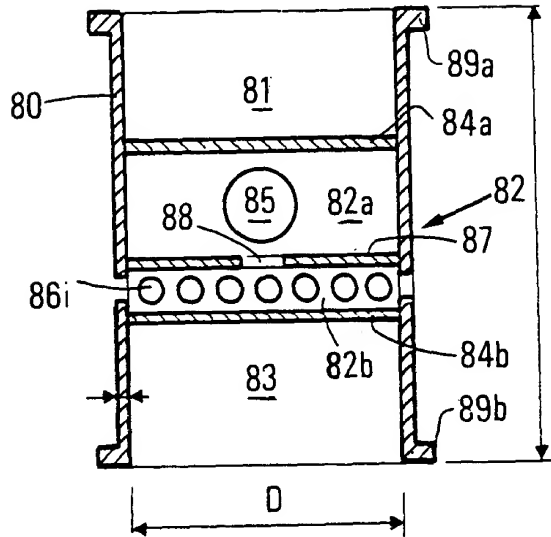


FIG.14

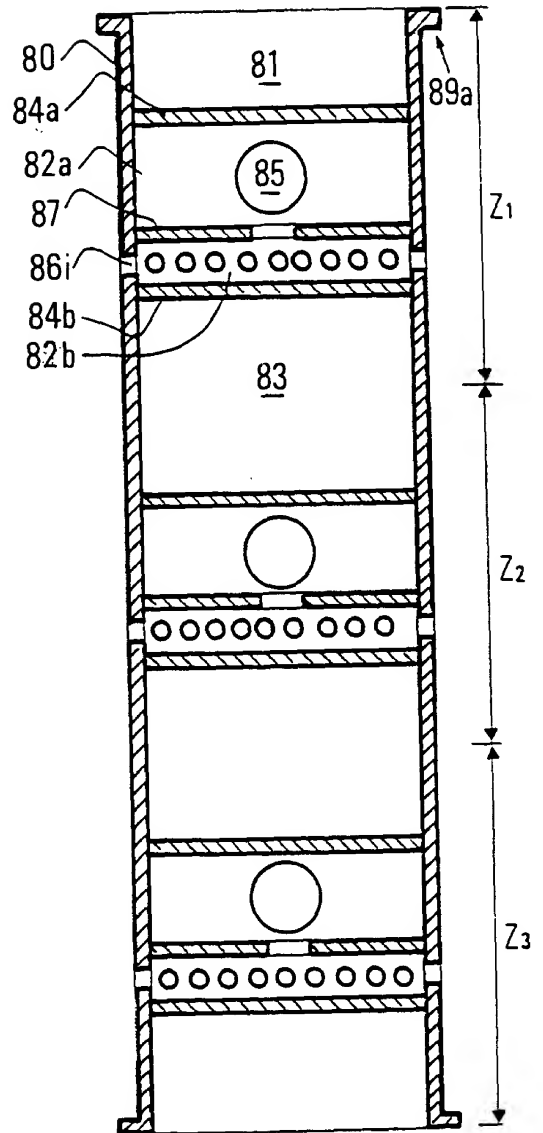


FIG.13

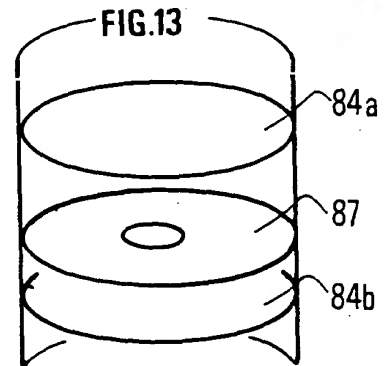


FIG.15

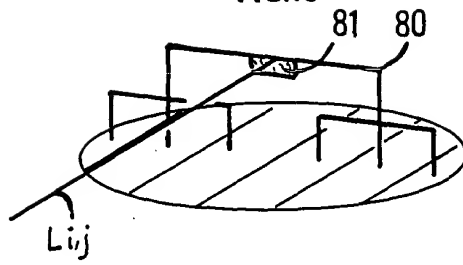


FIG.16

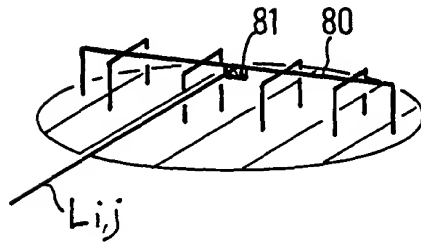


FIG.17

